GOULDS WATER TECHNOLOGY (XYLEM)

# Goulds e-SV Stainless Steel Vertical Multistage Pump

Non-self-priming vertical multistage centrifugal pump engineered for high-efficiency pressure boosting, water treatment, and industrial fluid transfer. Built with all-metal liquid-end parts in 304 or 316L stainless steel, featuring in-line connection options, and designed with a quick-replace mechanical seal that simplifies maintenance without removing the electric motor.




NSF/ANSI 61 & 372 Drinking Water Certified

CE Marked

## KEY SPECIFICATIONS

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|---|---|
| Flow capacity | Up to 725 GPM (160 m³/h) |
| Max head | Up to 1,200 ft (366 m) |
| Max working pressure | 230 PSI to 580 PSI (depending on flange size & staging) |
| Liquid temperature range | -20°F to 250°F (Standard) Up to 300°F (High-Temp Option) |
| Motor power range | 0.5 HP to 75 HP (NEMA TC Frame, 3500 RPM) |
| Liquid end materials | AISI 304 Stainless Steel (Standard) AISI 316L Stainless Steel |
| Connections | ANSI Flanges, Oval NPT Flanges, Victaulic Couplings, or ISO Clamp |
| Pump type | Vertical Multistage Centrifugal Pump |
| Key features | Serviceable mechanical seal without motor removal, floating wear ring design, upper air vent fill plug, compatible with Hydrovar® variable speed drives. |

## FEATURES

- High-efficiency vertical multistage design
- All-metal liquid-end construction (304 or 316L stainless steel)
- Non-self-priming, in-line connection options
- Quick-replace mechanical seal without motor removal
- Floating wear ring design for improved performance
- Upper air vent fill plug
- Compatible with Hydrovar® variable speed drives
- Compact and space-saving design
- Reliable performance for demanding applications

## APPLICATIONS

- Pressure boosting systems
- Water treatment and filtration
- Industrial fluid transfer
- HVAC systems
- Irrigation and agricultural applications
- Commercial and residential buildings
- Municipal water supply systems
- Process water systems
- Any application requiring reliable multistage pumping performance

## PRODUCT OPTIONS & CONFIGURATIONS

| Model | Description | Flow Range | Head / Pressure | Material | Remarks |
|---|---|---|---|---|---|
| e-SV Series | Vertical Multistage Centrifugal Pump | Up to 725 GPM (160 m³/h) | Up to 1,200 ft TDH Max 580 PSI | AISI 304 SS AISI 316L SS | Various sizes and configurations available to meet project requirements. |

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